

Mail Stop Patent Application  
COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

DOCKET NO. IL920030031US1  
Date: September 29, 2003

03970 U.S. PTO  
10/673733



Sir:

Transmitted herewith for filing is the Patent Application of:

Inventors: Amiram Hayardeny, Martin Tross and Aviad Zlotnick

Express Mail Label: EV 355346115 US  
Date of Deposit: September 29, 2003

**ASSIGNEE NAME: International Business Machines Corporation**  
**ASSIGNEE RESIDENCE: Armonk, New York**

For: Storage disaster recovery using a predicted superset of unhardened primary data

Enclosed are:

☒ 4 Sheets of Formal Drawings.

☐ An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504.

☐ A certified copy of a \_\_\_\_\_ application, dated \_\_\_\_\_, no. \_\_\_\_\_.

☒ Executed Declaration and Power of Attorney is attached to the application.

☐ Associate Power of Attorney.

☐ Information Disclosure Statement with form PTO-1449 with references attached.

The filing fee has been calculated as shown below:

	(Col. 1)	(Col. 2)
FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	60 - 20 =	40
INDEP CLAIMS	3 - 3 =	0
MULTIPLE DEPENDENT CLAIM PRESENTED		

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RATE	FEE
	\$ 750.00
X \$ 18 =	\$ 720.00
X \$ 84 =	\$ 0.00
+ \$ 280 =	\$ 0.00
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☒ Any additional filing fees required under 37 CFR 1.16.

☒ Any patent application processing fees under 35 CFR 1.17.

Respectfully submitted,

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Amiram Hayardeny, Martin Tross and Aviad Zlotnick

Serial No.: **To be Assigned**  
Filed: **Herewith**

Group No. **To be Assigned**  
Examiner: **To be Assigned**

For: Storage disaster recovery using a predicted superset of unhardened primary data

Mail Stop Patent Application  
Commissioner for Patents  
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### EXPRESS MAIL CERTIFICATE

Express Mail Label Number EV 355346115 US  
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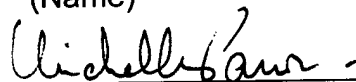
I hereby certify that the attached paper or fee

1. Acknowledgment Post Card;
2. Application Transmittal Sheet (in duplicate);
3. Application with signed Declaration attached; and
4. Set of four (4) Formal Drawings

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Michelle Parra

(Name)



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